



Raybould Machine Tools Ltd

Macarthur Road, Cradley Heath, West Midlands, B64 7RP. England

Tel: 01384 565997 Fax: 01384 565459 Mobile: 07831 143034

Web: www.raybould.com e-mail: slr@raybould.com

HongEr NC Servo Feeder



HECE



Standard Features Include:

- Ease of use and ease of programming
- Range of machines up to 6mm thickness
- Mitsubishi plc controls
- Pneumatic pilot release
- 7 inch Weinview Touchscreen
- Speed range up to 20 mtr per min
- Choice of adjustable mounting devices

Director: S L Raybould
VAT number: GB276 3173 47
Company registration number: 01168392



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Model RNC Standard Duty

Model	RNC-200	RNC-300	RNC-400	RNC-500	RNC-600	RNC-700	RNC-800
Max Coil Width	200mm	300mm	400mm	500mm	600mm	700mm	800mm
Power	0.85 Kw	1.3 Kw	1.8 Kw	1.8 Kw	2.9 Kw	2.9 Kw	2.9 Kw
Material Thickness	0.2 – 3.2mm						
Pilot Release	Pneumatic Release System						
Feed Rolls	Upper roll 65mm dia. Bottom roll 80mm dia.						
Feed Length	Max. 9999.99mm						
Speed	20 mtr per min max. (Or to customer requirements)						
Accuracy	+/- 0.1mm - Feeding controlled by a computer closed circuit feedback system; so the precision accuracy is maintained						
Servo Motor	Yaskawa, Japan						
Servo Drive	Yaskawa, Japan						
PLC	Mitsubishi, Taiwan						
Touch Screen	Weinview, Taiwan						
Air Pressure	0.5 Mpa						





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Model RNC-B Heavy Duty

Model	RNC-300 B	RNC-400 B	RNC-500 B	RNC-600 B
Max Coil Width	300mm	400mm	500mm	600mm
Power	1.3 Kw	1.8 Kw	2.9 Kw	2.9 Kw
Material Thickness	0.5 – 4.5mm			
Pilot Release	Pneumatic Release System			
Feed Rolls	Upper roll 75mm dia. Bottom roll 90mm dia.			
Feed Length	Max. 9999.99mm			
Speed	20 mtr per min max. (Or to customer requirements)			
Accuracy	+/- 0.1mm - Feeding controlled by a computer closed circuit feedback system; so the precision accuracy is maintained			
Servo Motor	Yaskawa, Japan			
Servo Drive	Yaskawa, Japan			
PLC	Mitsubishi, Taiwan			
Touch Screen	Weinview, Taiwan			
Air Pressure	0.5 Mpa			





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Model RNC-H Extra Heavy Duty

Model	RNC-300 H	RNC-400 H	RNC-500 H
Max Coil Width	300mm	400mm	500mm
Power	1.8 Kw	2.9 Kw	2.9 Kw
Material Thickness	0.5 – 6mm		
Pilot Release	Pneumatic Release System		
Feed Rolls	Upper roll 90mm dia. Bottom roll 90mm dia.		
Feed Length	Max. 9999.99mm		
Speed	20 mtr per min max. (Or to customer requirements)		
Accuracy	+/- 0.1mm - Feeding controlled by a computer closed circuit feedback system; so the precision accuracy is maintained		
Servo Motor	Yaskawa, Japan		
Servo Drive	Yaskawa, Japan		
PLC	Mitsubishi, Taiwan		
Touch Screen	Weinview, Taiwan		
Air Pressure	0.5 Mpa		





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Founded in 2002 in Shenzhen China, HongEr Machine focuses on high quality coil handling and press feeding systems including decoilers, straighteners, feeders and compact coil feeding lines.

HongEr has supplied machines to over 60 countries & regions. Customers include Ford, BMW, Jaguar, Nissan & Toyota to name but a few. The company continues to grow with the corporate culture of "Credit is the Basis, Quality Comes First". HongEr offers the best solutions with strong technical support and after-sales service.

From servo feeders to large-scale coil feeding lines the HongEr technical team offer solutions to all production requirements. The research and development at HongEr allow their machines to easily handle various differing types of materials including high-strength steel.



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Design & Service:

- HongEr offers a full technical team with decades of experience guiding newly graduated engineers that are full of passion and enthusiasm

Co-Operation:

- A dedicated design team can customize the machine per customer requirements

Quality:

- ISO9901 and CE Certificates
- Electric components supplied from Japan, France and Germany
- High precision component parts supplied from Germany and Taiwan
- Strict quality control process

